



...CLUB NEWSLETTER EST. 1947

Southern California DX Club Newsletter

JULY 2015

The Southern California DX Club is a group of dedicated men and women active in the amateur radio community who enjoy communicating over the air with other radio amateurs around the world.

The SCDXC strongly supports the DX Code of Conduct. Please visit their website:

www.dx-code.org

The SCDXC newsletter is published monthly and released to club members around the first of each month. Amateur and DX related letters, news and pictures are welcome and will be published as time and space permit.

Articles may be republished with recognition of the author and the club. Reuse of copyrighted materials require the original author's permission.

Any questions regarding this newsletter or its articles should be addressed to the Editor, Diana, AI6DF, at:

ai6df@scdxc.org

Club meetings are held on the second Thursday of the month at 7:30 PM except April, June and December.

Please check the club web site for events and details at:

<http://www.scdxc.org>

If you are in the area please say hello on our repeater:

W6AM/R 145.48, (-) PL 100.0



"If you need him get in there and work him"

In our July 2015 issue...

From the Desk of the President: <i>George Jacob, N6VNI</i>	2
Vice President's Corner: <i>Doug Millar, K6JEY</i>	3
A few words and photos from our Summer Picnic	4-5
Tidbits	6-7
Passings	8
DX News	9
Upcoming DXpeditions: <i>Diana Feinberg, AI6DF</i>	10
Lifetime ClubLog DX Standings	11
Propagation Report: <i>Diana Feinberg, AI6DF</i>	12
And now for something entirely different	13
2015 SCDXC Officers and Directors	14
HAMCON 2015 / ARRL Southwestern Div. Convention	15
VE Testing Information	16
Visit (and support) our Advertisers	17

From the Desk of the President

George Jacob, N6VNI
2015 President – SCDXC
N6VNI@scdxc.org



George, N6VNI

This is going to be a rather short article for the July 2015 newsletter.

Another event is now in the history book, and it could not have had happen without the excellent planning from our vice president Doug K6JEY and Kris KC6TOD. These two Board members took care of the purchase of the food, drinks and the raffle prizes.

The set up crew arrived at the picnic area around 8 a.m. and got busy setting up the picnic area. I want to thank the following members who set up the picnic area. Cathy K6VC, Carl W6UD, Rich, W6VX, Carolyn W6VNI, Michael K6MKL, Marilyn KJ6YL, Skip KJ6Y. The weather was questionable, cool, damp, and windy, however by 11:00 a.m. the sun was out, and once again we had a Southern California June day for the picnic.

The grills were ready to go, and so were Wayne W6IRD, Cathy K6VC, Doug K6JEY. A grateful thank you to the cooks for a job WELL DONE HI HI. Another thank you goes to all the members that brought a side dish. There was plenty of food to feed a Army.

The door prize drawing went well. I think everyone who won something were pleased with what they won. Doug, thank you for purchasing an excellent selection of door prizes. For those members and guest who stayed around late to help clean up THANK YOU.

The next club meeting will be July 9th. Remember the no host dinner before the meeting at the Sizzler Restaurant.

The summer bash will be held on August 2nd 2015 12:00 noon to 4 p.m. in San Diego. More information to come later.

Until the next time.

73
De

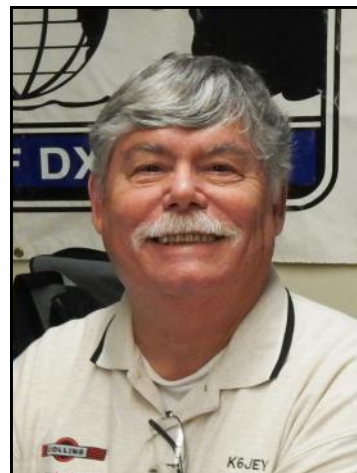
George T. Jacob, Jr. N6VNI
SCDXC PRESIDENT ♦

Vice President's Corner

Doug Millar, K6JEY
2015 SCDXC Vice President
drzarkof56@yahoo.com

I hope everyone had a great time at the picnic in June. If you would like to send me shack pictures, I will be glad to show them at the meetings. In the same way, if you have a microphone you would like to share or display, please bring it along to the meeting.

This month's speaker is Don Minkoff, NK6A. He has a penchant for portable operation and a number of interesting adventures. Even if you are not planning on going portable this summer it should be an interesting talk on "Operating portable and SOTA chasing and activating."



Doug, K6JEY

Don will show that there is life beyond the ham shack by taking ham radio outdoors. He will show a history of his portable operations using many different rigs and situations from hiking in the woods to cruise ship sailing as well as an introduction to Summits on the Air and being an activator or chaser.

Our August meeting topic is "**The History and Design of Panadapters.**" David Shoaf, KG6IRW, from Elecraft will present a talk on the history and current technology of Panadapters via Skype and local PowerPoint slides. Dave is a former HP engineer with a strong digital background who currently works for Elecraft. The talk will cover how the panadapter was developed and some of the historical models made. The talk will then turn to modern applications and the tradeoffs that contribute to how they work. The Elecraft P3 and PX3 will be featured because they apply more to DXing than other models. If you want to know a little about history, how panadapters are different than spectrum analyzers or SDR radios, or just which one to choose and why, this should be a very interesting talk.

For our November meeting we have confirmed that Wayne Burdick from Elecraft will be here live to talk about recent developments in Elecraft equipment.

Microphone background. At the May meeting we continued our experimenting with different microphones. The two mics were both AKG's: a C214 and a C414 ULS. While the 214 is advertised as a single pattern 414, it was clear that the 414 was the winner. Small wonder as it is one of the recording industry's most popular microphone. In my own experiments, I have found that the 414 has better articulation than many other mics. The condenser microphones almost all use a very thin piece of gold plated Mylar insulated from a gold plated back plane. The two elements form about a 100pf condenser that is attached to an FET preamp. The mic element and amplifier are usually driven by a +48v source. Of course, the devil is in the details of how the element is constructed. Attention must be paid to the HiZ element impedances, parts and transformer quality. A considerable DIY group exists out there to modify inexpensive microphones. Here is a link- [Microphone mods](#).

July Microphones. In July, we will look at electret condenser microphones. These are self-biased elements that can be made quite small and very good, but need a small voltage for bias. They are ubiquitous and used in cell phones, headsets, cameras, lavalier microphones and others. Our examples are AKG 300b and an Electro Voice- model CS15. These are both interesting stage and broadcast microphones. They are probably not well known because they are difficult to use properly. They are also relatively small and do not fit in the hand well. Most of the microphones we have used this year, including these can be found here: [Microphone Catalogue](#). In August- A classic Electro Voice shoot-out

A few words and scenes from the SCDXC June 14th Summer Picnic in Woodley Grove

Picnic in the Sepulveda Park was wonderful...I must conclude!

I enjoyed the company and talk that dressed all the tasty food!

Cooks of gourmet delights and master grillers everyone "Refilling!"

Nestled among the Sycamore trees a familiar place to catch a breeze!

It took special planning by this committee...that brought this picnic to this city!

Compliments to the SCDXC Club Committee...You made it... "COME TOGETHER!"

— Irene Brown, N6OU



Above: SCDXC members, spouses, and guests enjoying the Woodley Grove picnic area

Left: Wayne, W6IRD, and Carl, WU6D, have an eyeball to eyeball QSO..

Below: Gwendolyn Hayden, K6GRH, wins the Yaesu FT-450D transceiver Grand Picnic Prize.

PHOTOS BY: MICHAEL BERCHTOLD, K6MKL



A few more scenes from the SCDXC June 14th Summer Picnic in Woodley Grove



Left: Grillmasters Wayne Spring, W6IRD, and Doug Millar, K6JEY, say "bring it on."



Above: Overview of the picnic area.

Below: More SCDXC members and spouses at one of the picnic tables.

PHOTOS BY: MICHAEL BERCHTOLD, K6MKL ♦



Tidbits...

HAMCON 2015 / ARRL Southwestern Division Convention is Sept. 11-13

It only happens once every four years:

HAMCON, the ARRL Southwestern Division Convention, is coming to the Los Angeles area this September.

Register now for HAMCON 2015 / the 2015 ARRL Southwestern Division Convention during Sept. 11-13 at the Torrance Marriott Hotel. A full Vendor Room of 65 booth spaces and a wide range of interesting Tech Talks are slated. Registration is \$22 before August 1; \$27 afterward and at the door.

The Tech Talks will cover four program tracks: DXing and Contesting; Emergency Communication; General Ham and Technical topics; and Topics for Newer Amateur Operators.

The Torrance Marriott Hotel also has a special discounted room rate for HAMCON 2015 attendees. Only available through August 15, 2015, HAMCON attendees may book sleeping rooms for \$119 per night, including free in-room high-speed internet and \$5 discounted parking.

Book now by visiting HAMCON's website at: www.hamconinc.org and go to the **Menu** area to register or book hotel rooms through a special reservation portal exclusively for HAMCON attendees. ♦



Field Checking of QSL Cards by N6QQ and N6HC

QSL cards for new DXCC awards and endorsements may be checked by an approved DXCC Card Checker. This program applies to any DXCC award for an individual or station. Awards available can be found in Section I: Basic Rules, [Rule 1](#).

1) Entities Eligible for Field Checking:

Except for 160 meters, cards for all current and deleted entities dating back to November 15, 1945 can be checked. Cards for 160 Meters can only be checked by card checkers who currently hold an active 160 Meter DXCC. Check out the complete list of [DXCC 160 Meter Card Checkers](#).

CQ AWARDS: CQ Awards except 160 Meter WAZ, Digital WAZ, 6 Meter, Satellite, EME and 5BWAZ endorsements and new 5BWAZ applications with 170 or more zones.

Both Arnie, N6HC, and John, N6QQ, can check cards. If you live in Orange County, Arnie would be happy to check cards for both ARRL and CQ. If would like to contact N6QQ, call 562-404-1112 or n6qq@msn.com ♦

Upcoming contests

By John Schroeder, N6QQ

July 1 -- **RAC Canada Day Contest** - Always fun to work on northern hams

July 4-5 -- **DL-DX RTTY Contest** - work the world plus extra points for working the DL's

July 11-12 **IARU HF World Championship** - the best contest of the month.

July 18-19 -- **North American QSO Party RTTY** -- mostly stateside contacts.

July 18-19 -- **CQ Worldwide VHF Contest** -- 6 meters is going great this summer, don't miss this weekend.

To go directly to ClubLog SCDXC site use: <https://secure.clublog.org/league.php?club=60>

See everyone at the July meeting.

More Tidbits...

2016 International DX Convention Update

Hotel reservations for the 2016 International DX Convention are still available on the IDXC website's Passkey portal at:

<https://aws.passkey.com/event/13906221/owner/3376301/landing>

If a hotel is not showing any dates (such as at the Marriott and downtown Comfort Suites across from the Convention Center) it's because it is sold out. Plenty of rooms are still available at other hotels. Remember that if you stay at one of the seven hotels we as a club benefit.

The first KICK OFF meeting for convention planning will be August 22, 2015, at 10:00 am at WEMS. We welcome new and returning volunteers for this great event. If you have never been to WEMS, go to the SCDXC website www.scdxc.org and click meeting, you will see the map and address.

We have positions open and would love to see you fill them. The most important position currently is having someone willing and experienced in web design to contact Jim N6DHZ at n6dhz@dxconvention.org or n6dhz@scdxc.org (he is the current webmaster of the convention site).

Please join us for the world famous DX convention in Visalia during April 15-17, 2016.

Cathy Gardenias K6VC,
Doug Millar K6JEY,
2016 IDXC Co-Chairs

www.dxconvention.org ♦

Additional SCDXC Information

Treasurer's Report

Club financial information is available on request. Contact the Treasurer.

Officer Guidelines

The SCDXC's Officers Guidelines are available on our website. See hyperlink below.

Code of Conduct

SCDXC endorses the [DX Code of Conduct](#)

Membership

SCDXC membership is open to all radio amateurs interested in DXing. Full Membership is only available to those residing in 11 Southern California counties who have earned DXCC or WAZ. Associate Members are also welcomed.

Dues are \$24 annually (+\$6 for each additional family member.) An application is on our website for joining online using PayPal payment or by downloading a printable membership form and paying by check. For additional membership information and information about the SCDXC visit our website at: <http://www.scdxc.org/membership.html>

Upcoming SCDXC Social Events; Summer Bash next month in Escondido

Sunday, August 2 — Summer Bash in Escondido. SDDXC hosting at QTH of Jim Stevenson, W6YI, 10250 Paso de Flora, Escondido. Noon to 4:00 pm.

Sunday, December 13 — SCDXC Holiday Party. Orange Hill Restaurant, 6410 E. Chapman Ave., Orange. 11:30 am to 3:00 pm. More info to follow.

Passings...

Gordon Marshall, W6RR (1919-2015)

Just after we published our June Newsletter SCDXC Charter Member Gordon Marshall, W6RR (ex W6ITA), became a Silent Key on June 3 at age 95.

After piloting B-24 bombers in the U.S. Army Air Corps during World War II and graduating from the University of Southern California Gordon founded El Monte-based electronics distributor Marshall Industries in 1953. Marshall Industries later became a New York Stock Exchange-listed firm and was sold to Avnet, Inc. in 1999 after becoming the nation's fifth-largest electronics distributor.

Gordon was an avid DXer as well as a generous contributor to USC. He donated \$35 million to USC's business school in 1996, now named the Gordon S. Marshall School of Business. Several USC engineering professorships are also named in his honor. He additionally served many years as Chair of USC's Board of Trustees. Gordon was also a Past President of the SCDXC (1958).

We are indeed fortunate to have had Gordon as one of our club's Charter Members and will remember him fondly. ♦



Gordon S. Marshall, W6RR (SK)

PHOTO: UNIVERSITY OF SOUTHERN CALIFORNIA WEBSITE

Irene Quick, N6PMC (SK)

We were saddened to learn that SCDXC member Irene Quick, N6PMC, became a Silent Key on Friday, June 26, 2015.

Irene was the wife of SCDXC member Don Quick, K6SS, and she passed away while en-route to their Field Day site. Entering ham radio later in life she very enthusiastically embraced many aspects of our hobby.

Funeral services will be at 2:00 pm on July 12 in the Condor Room at the Pine Mountain Club in southern Kern County near Frazier Park. ♦

Sheldon Shallon, W6EL (SK)

The ARRL learned that Sheldon "Shel" Shallon, W6EL, of West Los Angeles died on April 11.

He was 89 and a former SCDXC member. Shallon developed the [W6ELprop](#) radio propagation software (originally *miniProp*) that has remained popular with radio amateurs for decades and is still available.

Shel also used his propagation software to write a monthly column on propagation for the SCDXC Bulletin from the late 1990's through November 2005.

An ARRL Charter Life Member, Shallon had reached the top rung of the DXCC Honor Roll. He was a Hughes Aircraft scientist in the early days of space exploration.

According to various sources, Shallon managed to hide a US flag in his company's *Surveyor 1* unmanned lunar lander. The secret was not revealed until after the mission was successful. Survivors include his wife, Sylvia. -- *Thanks to Steve Lawrence, WB6RSE (Editor's Note: this information was adapted from the June 11 ARRL Letter)* ♦

DX News...

2016 DXpedition to Juan de Nova announces NCDXF donation

The 2016 Juan de Nova DXpedition issued this press release on June 18, 2015:

“Arrangements for our next operation to Juan de Nova island are ongoing. We began the logistic operations by conditioning part of the equipment which will be implemented and we finalize some partnerships to supplement our equipment by taking into consideration the imposed constraints. Today, Juan de Nova comes 6th in the ClubLog Most Wanted DXCC listing but, after all major operations planned at the end of the year/early 2016, the island should be the 3rd most wanted DXCC, just behind the North Korea and Crozet !

One month after the announcement of the operation, we started to contact associations, clubs and foundations in order to help us to collect the necessary budget. This year particularly, this phase promises to be a true marathon, especially with the many other expeditions in the same time window. Right now, about a dozen sponsors already responded positively as well as sixty individual donators. We sincerely thank all these structures and their members for their generosity and their assistance, essential in this kind of adventure.

On June 12th, the NCDXF (Northern California DX Foundation) notified to us that a major contribution of 25,000\$ has been granted to our operation. For 42 years, the NCDXF has contributed to finance expeditions in the rarest regions and make possible ambitious projects. We want to sincerely thank the NCDXF, its members and contributors who make DX operations possible.

This important help is a great step ahead for our team and we hope that other good surprises will follow. At the present time, we are far to have reached the necessary budget. The expenses this year are very important. Although we are very vigilant on each euro spent, there are costs like taxes, transport which remain incompressible and it will be necessary to support them in one way or another, while trying not to cut down on the quantity of equipment that we hope to set-up.

We invite each DXer or sympathizer to visit [our website](#) and make a donation through the Paypal option. We are conscious that many of you will not hesitate to take part to the collective effort, sometimes during the operation or afterwards. In this kind of adventure, the major part of the expenses has to be paid before the departure; then, why wait until the last moment ?

Let us remind you that for any donation higher or equal to 25\$/€ the QSL card will be automatically sent to your home address after the operation. It is our manner of thanking you for having contributed personally to the project.” ♦



Map credit: "Iles eparses de l'océan Indien" by Iles_eparses_de_l'océan_Indien.png: User:Oxhopderivative work: Richardprins (talk) - Iles_eparses_de_l'océan_Indien.png by User:OxhopIles éparses.svg by User:HistoricairBlankMap-World-v2.svg by User:HarbinBlankMap-World-v2.png by User:Vardion, User:E Pluribus Anthony, Other editors.. Licensed under CC BY-SA 3.0 via Wikimedia Commons - https://commons.wikimedia.org/wiki/File:Iles_eparses_de_l'océan_Indien.svg#/media/File:Iles_eparses_de_l'océan_Indien.svg

No major DXpeditions in July 2015 but semi-wanted entities will be operating

By Diana Feinberg, AI6DF

Here are some DXpeditions this month and into early August, chosen by their ranking on ClubLog's "Most-Wanted" list and seasonality.

Seychelles Is.: S79
07-Jul to 18-Jul
EI6DX as S79OWZ;
Also 16-Jul to 20-Jul
Four JA's as S79HN
#121 MW,

Djibouti: J2
15-Jul to 15-Sept
F5LCI as J20JM
#150 MW

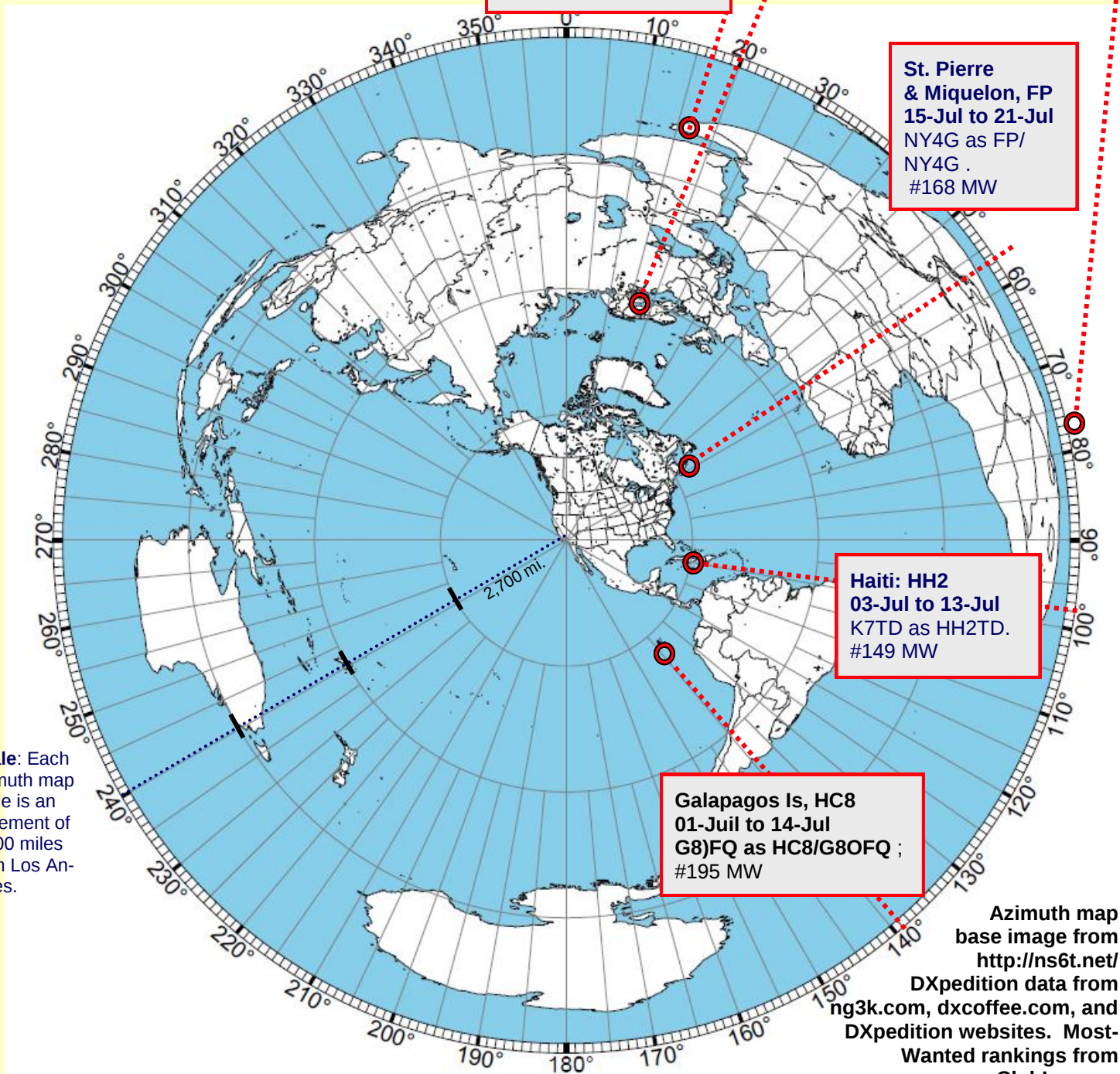
Market Reef: OJ0
11-Jul to 18-Jul
5 OH's as OJ0S
#196 MW

**St. Pierre
& Miquelon, FP**
15-Jul to 21-Jul
NY4G as FP/
NY4G .
#168 MW

Haiti: HH2
03-Jul to 13-Jul
K7TD as HH2TD.
#149 MW

Galapagos Is, HC8
01-Jul to 14-Jul
G8)FQ as HC8/G8OFQ ;
#195 MW

Scale: Each azimuth map circle is an increment of 2,700 miles from Los Angeles.



Azimuth map base image from <http://ns6t.net/>
DXpedition data from ng3k.com, dxcoffee.com, and DXpedition websites. Most-Wanted rankings from www.ClubLog.org

Latest SCDXC Members' Lifetime ClubLog Standings

(Confirmed DX Entities in ClubLog database as of June 30, 2015)

Rank	Callsign	160	80	60	40	30	20	17	15	12	10	6	DXCC	Slots	Range
1	W6SR	182	265	0	318	299	338	323	333	283	321	64	340	2726	48 yrs
2	K6FG	142	234	0	325	323	340	325	328	312	317	34	340	2680	59 yrs
3	W6VX	162	249	0	317	295	340	326	316	295	307	9	340	2616	36 yrs
4	K6YUI	127	200	0	310	308	339	328	331	314	321	17	340	2595	58 yrs
5	W8DX	38	241	0	328	296	338	318	321	265	299	6	340	2450	58 yrs
6	KR6C	128	138	0	221	187	308	226	269	186	194	1	339	1858	37 yrs
7	N6QQ	55	116	0	268	237	332	287	304	230	265	7	336	2101	58 yrs
8	N6HY	125	196	3	290	278	327	300	295	238	244	23	334	2319	61 yrs
9	KM6HB	8	134	1	196	120	291	183	278	186	237	15	334	1649	24 yrs
10	W6ZPL	3	105	0	167	11	303	166	262	113	213	0	333	1343	17 yrs
11	W6OU	4	33	0	98	25	303	99	243	60	207	14	333	1086	52 yrs
12	SM5GMZ	135	168	0	258	219	303	224	283	205	228	22	332	2045	46 yrs
13	AI6Z	13	178	0	237	242	270	249	251	251	235	0	329	1926	22 yrs
14	NS6C	12	130	0	240	216	303	261	250	239	215	10	325	1876	58 yrs
15	K0OK	9	136	0	206	159	230	223	229	210	211	7	322	1620	43 yrs
16	N6MXU	24	35	0	134	53	260	116	198	71	183	3	320	1077	28 yrs
17	W6SW	0	8	0	15	3	242	8	135	2	79	0	319	492	36 yrs
18	W6DR	78	104	0	191	95	274	99	230	59	194	6	316	1330	35 yrs
19	AC6DX	27	126	1	248	136	299	221	239	207	258	7	313	1769	8 yrs
20	NK6A	1	14	0	94	68	244	63	250	31	179	0	298	944	70 yrs
21	N6VNI	4	61	0	129	81	259	194	224	177	196	7	294	1332	26 yrs
22	N6DHZ	2	91	1	103	9	236	116	172	88	204	14	290	1036	27 yrs
Rank	Callsign	160	80	60	40	30	20	17	15	12	10	6	DXCC	Slots	Range
23	N6GP	9	155	0	181	116	240	140	201	135	178	8	286	1363	26 yrs
24	ZL3TE	21	59	0	206	153	243	139	211	119	171	1	284	1323	11 yrs
25	K6IPV	39	66	0	126	148	177	202	170	171	165	13	279	1277	60 yrs
26	W6YOO	19	39	1	103	125	192	135	130	89	98	2	276	933	28 yrs
27	KT6LA	0	109	0	125	16	197	113	217	54	172	0	269	1003	9 yrs
28	K7MY	0	11	0	67	28	191	125	178	93	128	4	265	825	38 yrs
29	K6SS	5	17	0	52	14	177	143	172	121	115	2	238	818	2 yrs
30	K6AFW	2	7	0	48	6	146	20	5	3	177	1	202	415	23 yrs
31	W6KC	0	3	0	100	0	126	1	142	1	137	0	190	510	18 yrs
32	K6DXA	0	0	0	0	0	1	1	0	0	175	2	175	179	2 yrs
33	AD6LV	0	4	0	25	0	135	21	77	20	76	0	164	358	5 yrs
34	K7LA	1	6	1	14	0	73	38	104	36	49	0	151	322	15 yrs
35	W6QE	0	1	0	21	0	76	4	57	0	65	0	149	224	21 yrs
36	K6NQY	0	1	0	6	0	61	33	56	26	35	2	128	220	7 yrs
37	KK6FJQ	0	0	0	0	0	0	0	0	0	122	0	122	122	2 yrs
38	SM5X	13	19	0	27	17	41	47	39	13	12	0	119	228	11 yrs
39	K6DSW	1	1	0	35	0	64	10	39	9	70	2	108	231	7 yrs
40	N6RU	2	2	0	12	0	26	11	26	18	75	1	102	173	7 yrs
41	SG5Z	33	25	0	43	0	61	5	83	6	52	0	97	308	1 yrs
42	N6DBF	0	6	0	21	1	49	16	44	18	49	1	94	205	29 yrs
43	AI6DF	3	0	0	0	0	13	1	59	6	47	1	75	130	1 yrs
44	W6MPB	1	3	0	6	4	32	6	27	3	19	1	60	102	13 yrs

A note about ClubLog: The above standings only reflect SCDXC members who registered with ClubLog, requested inclusion into the SCDXC Club League, and uploaded their 2015 QSOs to ClubLog. Only 44 SCDXC members are considered "Active" on ClubLog; another 20 members are classed as "Inactive" or declined to disclose DX information. Worldwide, 44,415 call signs were registered with ClubLog as of June 29, 2015, representing 33,500 amateurs (some use multiple calls).

Propagation Report and Forecast

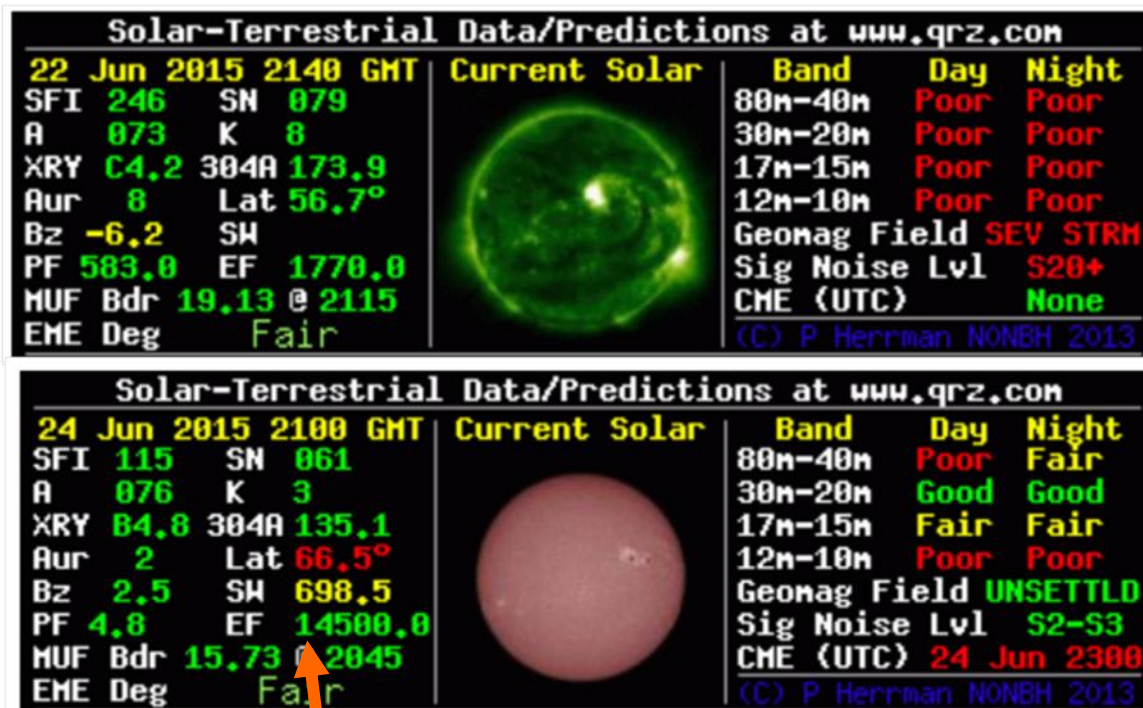
By: Diana Feinberg, AI6DF

HF propagation during June 2015 was....well, great if you like 6-meters.

Numerous E-openings throughout the month provided some excitement on 6, but it was mostly disappointing on the lower bands due to high noise levels.

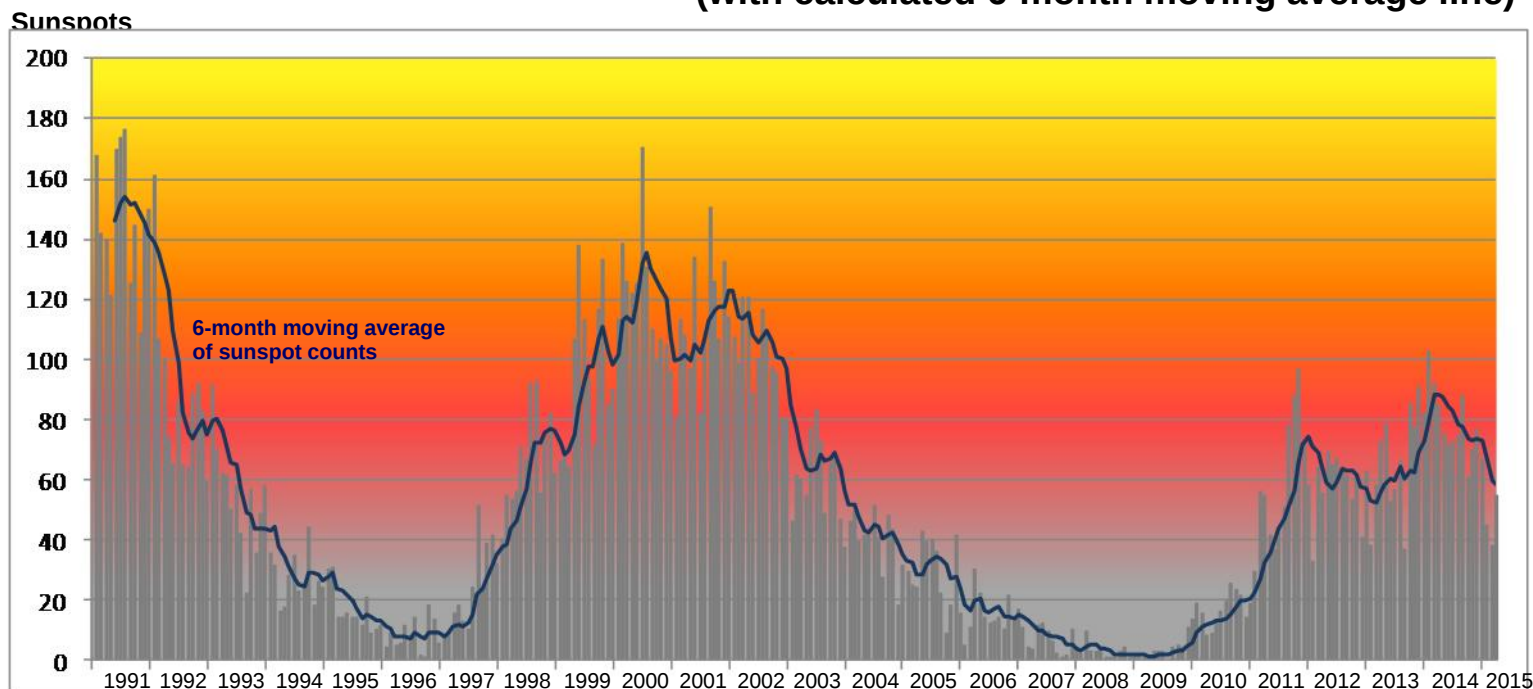
Three coronal mass ejections during June 22-24 overloaded some solar measurement stations. The K-index of 8 nearly maxed on June 22 and the Electron Flux recorded a mind-boggling, but improbable, 14,500 on June 24 to wipe out HF communication across polar regions.

Forecasts call for a quieter month in July with an average daily A-index of 8 (maximum of 25 on July 5 and forecast of 18 on July 11 for the IARU Contest). But it only takes one CME to ruin your HF day. ♦



Were you there?: The tale of HF propagation during late June is explained by some www.qrz.com tables of solar conditions prepared by Paul Herrman, NONBH.

ISES Monthly Sunspot Counts, 1991-2015 (with calculated 6-month moving average line)



Graph design:

Diana Feinberg, AI6DF, using ISES sunspot data from NOAA Space Weather Prediction Center, <http://www.swpc.noaa.gov/products/solar-cycle-progression>, with 6-month moving average line plotted through May 2015.

And now, for something entirely different...(as advertised on www.dx-world.net, June 30, 2015):

K1N Navassa signed flag – your chance to own!

TUESDAY JUN 30, 2015

CURRENT BID – €150

At Friedrichsafen HAM RADIO last weekend, we ran a successful raffle whereby many prizes were given out to lucky ticket holders. One such prize was a signed K1N Navassa flag. Incredibly, no-one had the winning ticket for this item so we have decided to auction online (globally) to raise revenue for future DXpeditions which DX-World will support.

Now is your chance to bid for an authentic pristine condition flag – **signed by all K1N team members.**

Navassa had been **#1 most wanted DXCC** for many DX operators and we're sure it will make a wonderful asset/addition to your shack.

Bidding begins at **ZERO**. As each bid comes in we will update the current amount so you can see what it stands at.

Right now you can bid by contacting us at dxworldnews@gmail.com leaving your desired amount in the email.

This is a once in a lifetime opportunity to personally own a much sought after DX souvenir. The auction will close 14 days from now to give a fair chance to everyone.

Good luck and happy bidding!

CURRENT BID – €150



For Sale by SCDXC member N6QQ:

- AL-1500 amp - \$1500
- FT-1000mp - \$1300 - added filters (3 kHz roofing filter, 2-250 hz filters, 1.8 KHz filter), Yaesu remote control.
- 6 meter KW amp - SB-220 (King Conversion) -- \$950
- 6 meter KW amp - Kenwood TL-922A, 6 meters only -- \$900
- KW remote auto tuner - MFJ-998RT -- New in shipping box - never opened. \$650.00

John Schroeder, N6QQ
12719 Park St.
Cerritos, Ca 90703
562-404-1112

The 2015 SCDXC Board of Directors



President
George Jacob
N6VNI



Vice President
Doug Millar
K6JEY



Secretary
Kris Jacob
KC6TOD



Treasurer
Cathy Gardenias
K6VC



Membership Chair
Mel Hughes
K6SY



Past President
Wayne Spring
W6IRD



Director
Sharon Spring
K6IRD



Director
Joe Locascio
K5KT

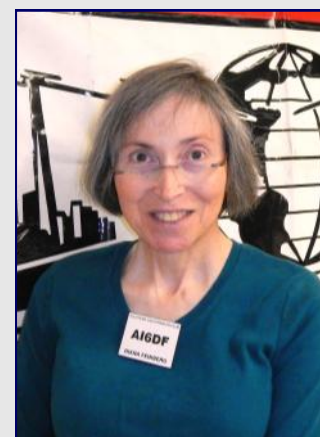
APPOINTED POSITIONS



W6AM Repeater Chair
Rich Bongiorno
W6VX



Webmaster and Historian
Jim Shryne
N6DHZ



Editor, SCDXC Newsletter
Diana Feinberg
AI6DF



HAMCON 2015

The ARRL 2015 Southwestern Division Convention returns to the Los Angeles area and explores Amateur Radio's second century.

September 11-13, 2015

Explore, learn, and meet amateur radio's future

See what's new under the Sun at the largest ham radio convention in the Southwestern United States:

Four program tracks looking at the future

- Emergency Communication
- DXing and Long-Distance Communication
- Technical Topics
- Topics for New Hams

Win ham radio prizes

Every paid registered attendee receives four free door prize tickets and has an equal chance to win—no tickets will be sold.

65-booth Vendor/Exhibitor Hall

See and purchase the latest in ham radio equipment, speak directly with many manufacturers and retailers.

**MEET
FELLOW HAMS
FROM ACROSS THE
SOUTHWEST.**

Early-bird registrations get free patch or pin with distinctive convention logo, shown above.

Other things you can do at HAMCON 2015:

Operate ARRL station W1AW/6, participate in a "Fox Hunt," get initiated in the ARRL Wouff Hong, inspect emergency communication vehicles of area government-affiliated amateur radio groups, ARRL QSL checking, get licensed or upgrade at VE session.

Visit <http://www.hamconinc.org/> to register online, download a registration form, make special-rate hotel reservations, or get updated convention program information. Early-bird registration ends August 1, 2015.

HOTEL INFORMATION



The Torrance Marriott South Bay Hotel
3835 Fashion Way, Torrance, CA 90503

Our convention site is one of the area's top hotels. A special discounted \$119 per night rate (including free in-room high-speed internet and discounted \$5 per night parking) is available to HAMCON 2015 attendees. Online reservations at this special rate can only be made through Marriott's link on HAMCON's website, www.hamconinc.org then click on Hotel Reservations in the Main Menu. Or call Marriott at 1-800-228-9290 and say, "HAMCON Convention." Act now: This special rate is only available for reservations made by Aug. 15, 2015.



Western Amateur Radio Association

NOW OFFERING AMATEUR RADIO VE TESTING SESSIONS

Contact V.E. George T. Jacob Jr. N6VNI

Phone Numbers: Home Phone: 562/691-7898 Cell Phone: 562/544-7373

Email: jac2247@gmail.com Or N6VNI@arri.net

**Sponsoring Club: N6ME Western Amateur Radio Association,
Fullerton, Ca. "WARA"**

Test site location:

La Habra Community Center.

101 W. La Habra Blvd., La Habra, CA 90631

Date and Times - Third Thursday of every month, @ 6 P.M. unless otherwise noted. Pre-Registration is requested and preferred. Walk-ins are welcome.

2015 TESTING SESSIONS

Thursday, January 15th, 2015 6 p.m.

Thursday, February 19th, 2015 6 p.m.

Thursday, March 19th, 2015 6 p.m.

**Thursday, April 16th, 2015 6 p.m. NOTE: Location change –this date only
(Home of George N6VNI, 1901 W. El Portal Drive, La Habra, CA 90631)**

**Thursday, May 21st, 2015 6 p.m. NOTE: Location change – this date only
(Home of George N6VNI, 1901 W. El Portal Drive, La Habra, CA 90631)**

Thursday, June 18th, 2015 6 p.m.

Thursday, July 16th, 2015 6 p.m.

Thursday, August 20th, 2015 6 p.m.

Thursday, September 17th, 2015 6 p.m.

Thursday, October 15th, 2015 6 p.m..

Thursday, November 19th, 2015 6 p.m.

On Exam Day Bring the Following Items

- A legal photo ID (driver's license, passport) or Two forms of non-photo ID; e.g., birth certificate, social security card, library card, utility bill or other business correspondence with name of the examinee as it appears on the Form 605 and current mailing address.
- Your Social Security Number (SSN) or FCC-issued Federal Registration Number (FRN).
- If applicable, the original and a photocopy of your current Amateur Radio license and any Certificates of Successful Completion of Examination (CSCE) you may have from previous exam session. (Photocopies will not be returned.)
- Two number two pencils with erasers, and a pen.
- A calculator with memory erased and formulas cleared (no iPhones, iPads, etc.).
- Test Fee: \$15.00 (cash or check).

If you fail an element and wish to retake it, we are required to charge an additional test fee. If you pass an element, we typically offer and encourage you to take the next element. We do not charge an additional test fee for this and it gives you the opportunity to see what the next exam element is like!



**HAM
RADIO
OUTLET**
WORLDWIDE DISTRIBUTION

Mon - Fri: 9:00 AM to 6:00 PM
Sat: 9:00 AM to 5:00 PM
Tel: (714) 521-8080
Fax: (714) 521-8920

"Since 1956"
FORD Electronics, Inc.
Electronic Parts Distributor
Wholesale • Industrial • Commercial
Network Equipment

8431 Commonwealth Ave., Buena Park, CA 90621-2527
Email: sales@fordel.com

Store	E-mail	Direct	Toll Free	Fax
Anaheim	ana@hamradio.com	1-714-533-7373	1-800-854-6046	1-714-533-9485
Burbank	bnk@hamradio.com	1-818-842-1786	1-800-854-6046	1-818-842-5283
San Diego	sd@hamradio.com	1-858-560-4900	1-800-854-6046	1-858-560-1705

The DX Store

No BS. Just good old fashioned customer service.

Heil PRO7 Simply The Best

Black

Red



Pink

Blue

Available in Four Colors

sales@dxstore.com
www.dxstore.com

Agoura PC Services

Jerry Lewine

1149 Oban Drive
Los Angeles, California 90065

(818) 451-9967

Jerry@AgouraPC.com



**Electrical Distribution Systems
Design & Installation**

Urban E. Stiess - W6MPB

CBT, CBNT, CTO

CSLB# 842820 FCC# PG00010828

W6MPB@ATT.NET

323-295-5411



WU6D/K6VC



K6YRA

Tower and Antenna

Installation and Service

By

Skip Bolnick, KJ6Y

Communications Service Co

22712 Califa St.
Woodland Hills, Ca. 91367
818-887-3569

KJ6Y@aol.com

<http://www.kj6v.com>

Specializing in Tri-Ex and US Towers
Over 35 years experience.

I've worked for many of the big "Dxer's and Small Pistols" in Southern California and around the country.

Contact me for your tower and antenna needs. Complete turnkey installations, tower, antenna and rotator service. Thank You.



W6FL



N6TCZ



hamcity.com

The Wireless Communication Warehouse

Sales: *Local: (310) 390-8003 *FAX: (310) 390-4393

Email Support: sales@hamcity.com

Live Support via Instant Msg *AIM: hamcityim

*Yahoo hamcityim

*MSN: